



Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
Control by USGS, USC&GS, and SCS  
Topography from aerial photographs by photogrammetric  
methods and by planetable surveys 1943  
Aerial photographs taken 1942  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Virginia coordinate system,  
south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1943

SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt =====  
State Route ○

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

BEACH, VA.  
N3715-W7730/7.5  
1943